

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **O2M03.18CIP**

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| | | | Alexandria, VA 22313-1450 | • |
|------|----------|-------------|--|----------------------|
| | smitte | | erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent apped: | olication for an |
| P | OWE! | R MA | ANAGEMENT TOPOLOGIES | .s. PTO |
| | nvent | | | |
| | ad PC | OPES NIC | BUCUR SCU-STANESTI ULAE | 10/8 |
| lf a | CONT | INU | ATION APPLICATION, check appropriate box and supply the requisite information: | |
| | Cont | inua | ation 🗋 Divisional 🛭 Continuation-in-part (CIP) of prior application No.: _ | 10/652,110 |
| Whic | ch is a | a: | | |
| | Cont | | ation 🔲 Divisional 🛭 Continuation-in-part (CIP) of prior application No.: _ | 10/364,288 |
| _ | h is a | | | • |
| Ш | Cont | | | |
| Encl | osed | are: | *plus additional materials provided in the Cross-Reference to Related Applications section | of the specification |
| | | | Application Elements | • |
| 1 | X | Filir | ng fee as calculated and transmitted as described below | |
| 2 | X | Spe | ecification having pages and including the following: | |
| | a. | X | Descriptive Title of the Invention | |
| | b. | X | Cross References to Related Applications (if applicable) | |
| | C. | | Statement Regarding Federally-sponsored Research/Development (if applicable) | |
| | d. | | Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | |
| | e. | X | Background of the Invention | |
| | f. | | Brief Summary of the Invention | |
| | g. | X | Brief Description of the Drawings (if filed) | |
| | h. | X | Detailed Description | |
| | i. | X | Claim(s) as Classified Below | |
| | j. | X | Abstract of the Disclosure | |
| | | | | |

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| Application Elements (Continued) | | | | | | | | | |
|----------------------------------|--|--|---|---------------|----------------------|------------|----------------|-----------------------------|---------|
| 3. | X | Dra | wing(s) (| (when nece | ssary as prescribe | d by 35 US | SC 113) | | |
| | a. | X | Formal | • | Number of Shee | ts | 15 | · | |
| | b. | X | Informa | ai | Number of Shee | ts | 2 | <u> </u> | |
| 4. | X | Oat | h or Dec | laration | | | | | |
| | a. | X | Newly 6 | executed (a | riginal or copy) | ☐ Ur | nexecuted | | |
| | b. | | Copy fr | om a prior | application (37 CF | R 1.63(d)) | (for continuat | tion/divisional application | n only) |
| | C. | X | With Po | ower of Atto | rney 🔲 With | out Power | of Attorney | • | |
| | d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | |
| 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | |
| 6. | | CD | ROM or | CD-R in du | plicate, large table | or Compu | ter Program | n (Appendix) | |
| 7. | | App | plication Data Sheet (See 37 CFR 1.76) | | | | | | |
| 8. | | Nuc | ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | |
| | a. | | ☐ Computer Readable Form (CRF) | | | | | | |
| | b. | | Specific | cation Sequ | ence Listing on: | | | | |
| | | | i. 🗆 | CD-ROM | or CD-R (2 copies |); or | | | |
| | | | ii. 🔲 | Paper | | | | | |
| | C. | | Stateme | ent(s) Verify | ying Identical Pape | r and Com | puter Read | able Copy | |
| | | | | | Accompany | ing Appli | cation Part | s | |
| 9. | X | Assi | gnment | Papers (co | ver sheet & docum | ent(s)) | | | |
| 10. | | 37 C | 7 CFR 3.73(B) Statement (when there is an assignee) | | | | | | |
| 11. | | Engl | nglish Translation Document (if applicable) | | | | | | |
| 12. | | Infor | formation Disclosure Statement/PTO-1449 | | | | | | |
| 13. | | Preli | Preliminary Amendment | | | | | | |
| 14. | X | Retu | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| 15. | | Cert | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| 16. | X | Cert | ificate of | Mailing | | | | | |
| | ☐ First Class ☒ Express Mail (Specify Label No.): EL 984 320 244 US | | | | | | | | |
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| 17. | X | Additional Enclosures (please identify below): | | | | |
|-----|---|--|--|--|--|--|
| | | Credit Card Authorization Form | | | | |
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| | | <u>.</u> • | | | | |

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

| | | CLAIMS A | AS FILED | | | |
|--|----------------|-------------|---------------|----------|----------------------|----------|
| For | #Filed | #Allowed | #Extra | | Rate | Fee |
| Total Claims | 20 | - 20 = | 0 | x | \$18.00 | \$0.00 |
| ndep. Claims | 4 | - 3 = | 1 | × | \$86.00 | \$86.00 |
| Multiple Dependent Cl | aims (check if | applicable) | | | | \$0.00 |
| | | | | | BASIC FEE | \$770.00 |
| OTHER FEE (specify | purpose) | | Recorda | ion fee | | \$40.00 |
| | | • | | | TOTAL FILING FEE | \$896.00 |
| □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). | | | | | | |
| ☐ Charge the | | | at the mailin | g of the | Notice of Allowance, | |

603-668-6560

| CERTIFICATE OF MADE Applicant(s): BUCUR et | Docket No. O2M03.18CIP | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| Serial No. Filing Date Examiner Group Art UMarch 29, 2004 | | | | | | | | | | |
| Invention: POWER MANAGEMENT TOPOLIGIES | | | | | | | | | | |
| | I hereby certify that the following correspondence: New Non-Provisional Patent Application | | | | | | | | | |
| | (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 30, 2004 (Date) | | | | | | | | | |
| Dana Robertson (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL 984 320 244 US ("Express Mail" Mailing Label Number) | | | | | | | | | | |
| Note: Each paper must have its own certificate of mailing. | | | | | | | | | | |